

Fig. 2 The HPLC fingerprint of ASHMI at 254nm

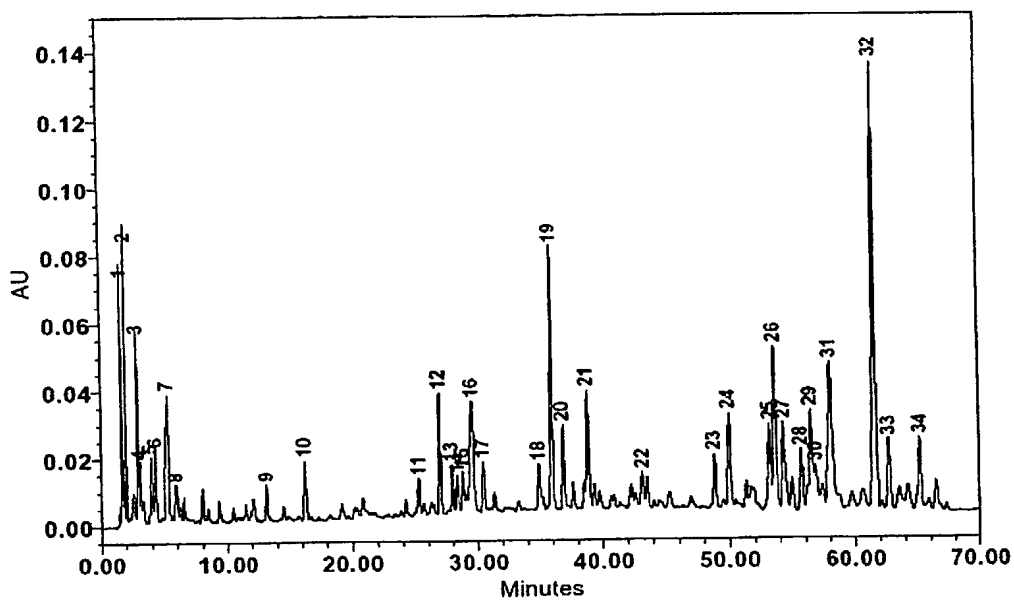


FIGURE 2

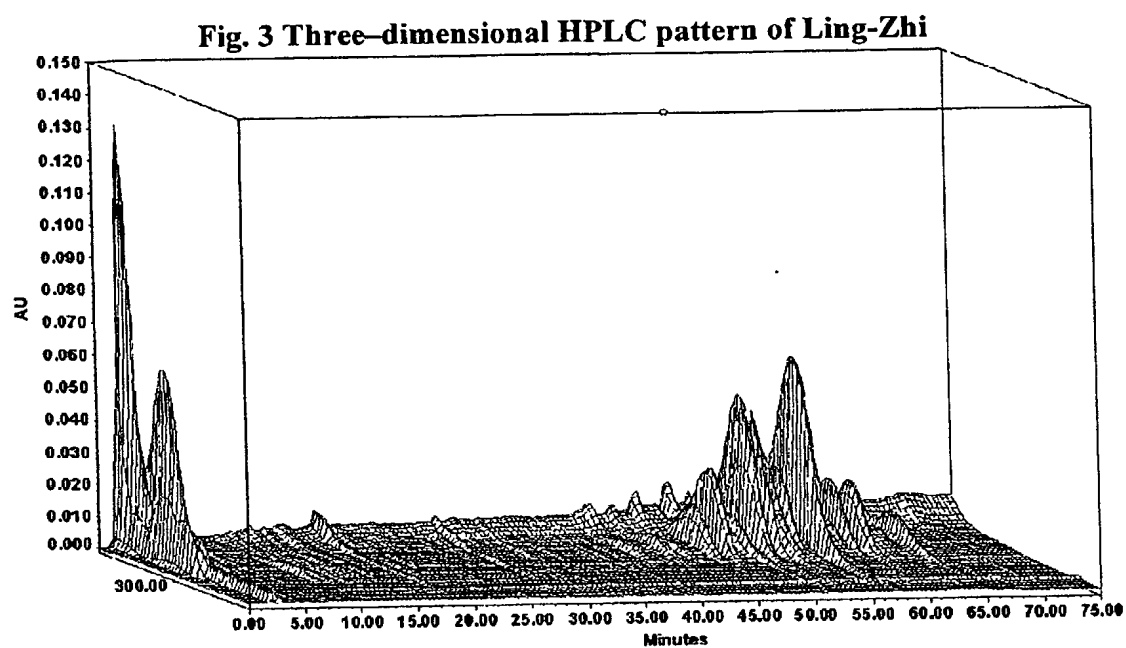
**FIGURE 3**

Fig 4 The HPLC fingerprint of Ling-Zhi at 254 nm

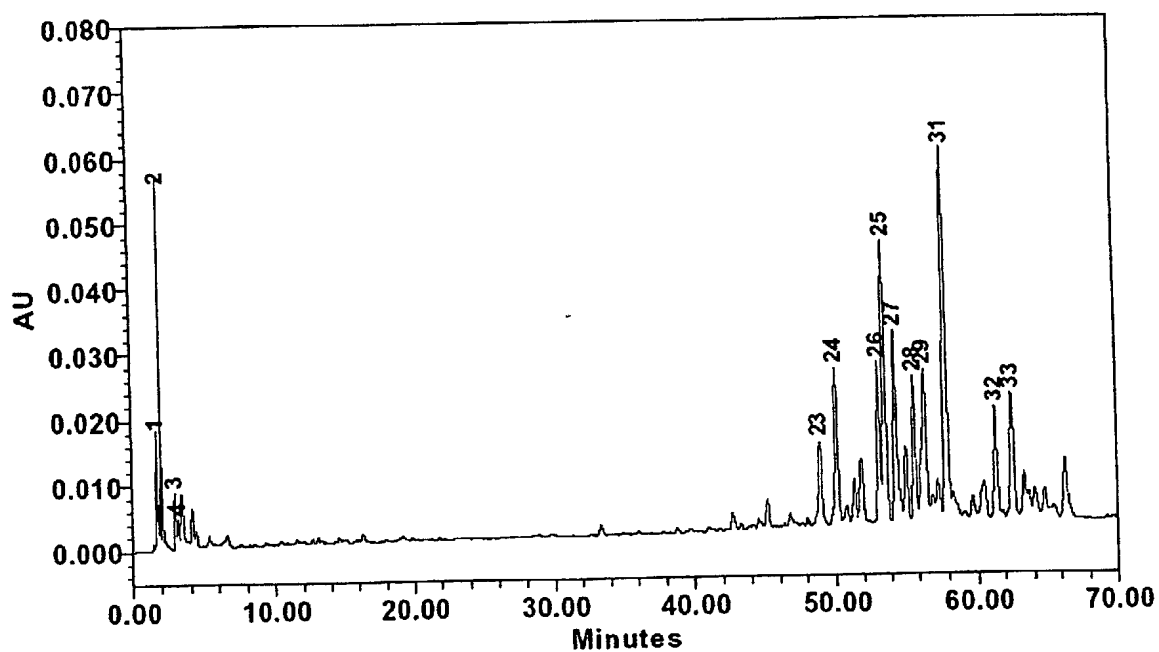


FIGURE 4

Fig. 5 Three-dimensional HPLC pattern of Ku-Shen

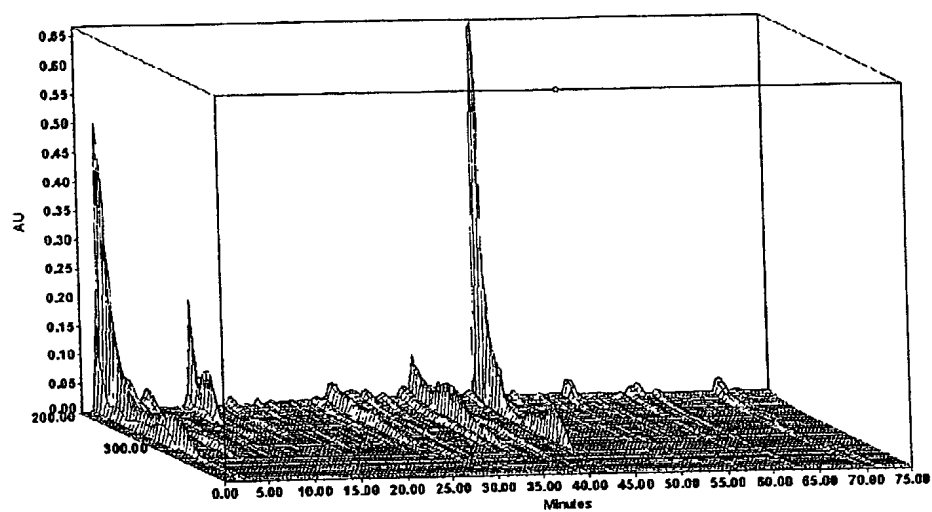


FIGURE 5

Fig. 6 The HPLC fingerprint of Ku-Shen at 254nm

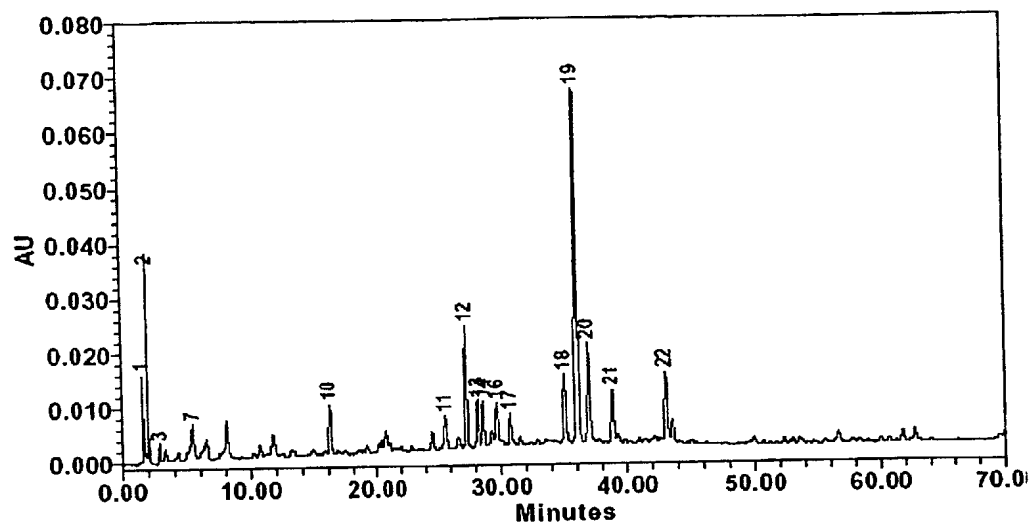


FIGURE 6

Fig.7 Three-dimensional HPLC pattern of Gan-Cao

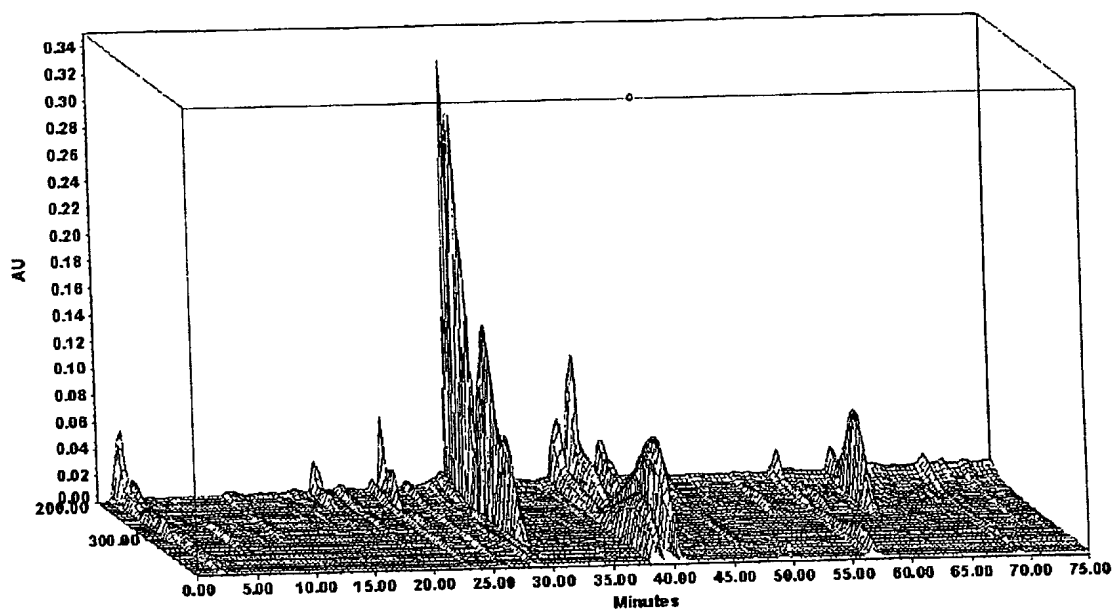


FIGURE 7

Fig. 8 The HPLC fingerprint of Gan-Cao at 254nm

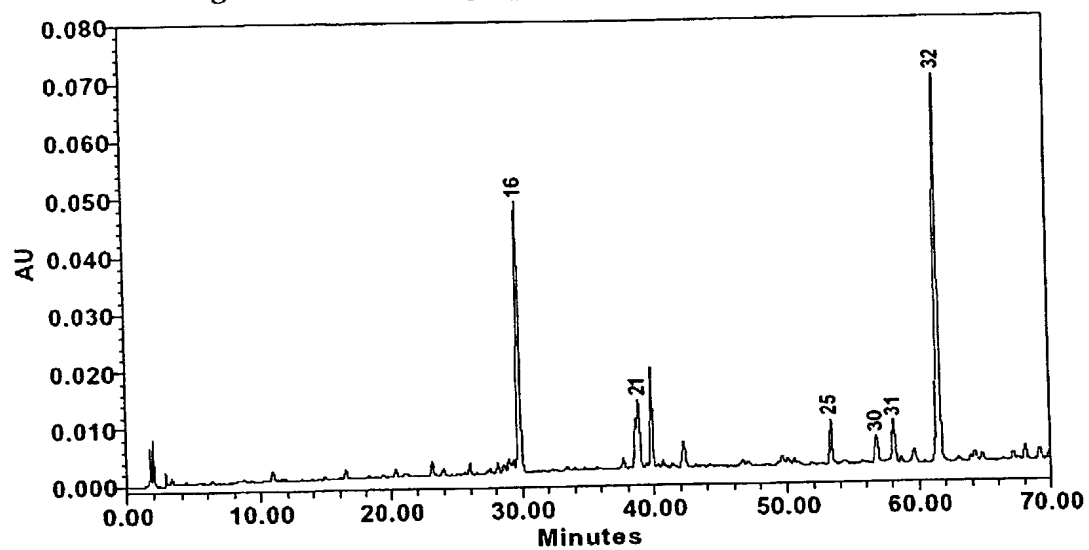
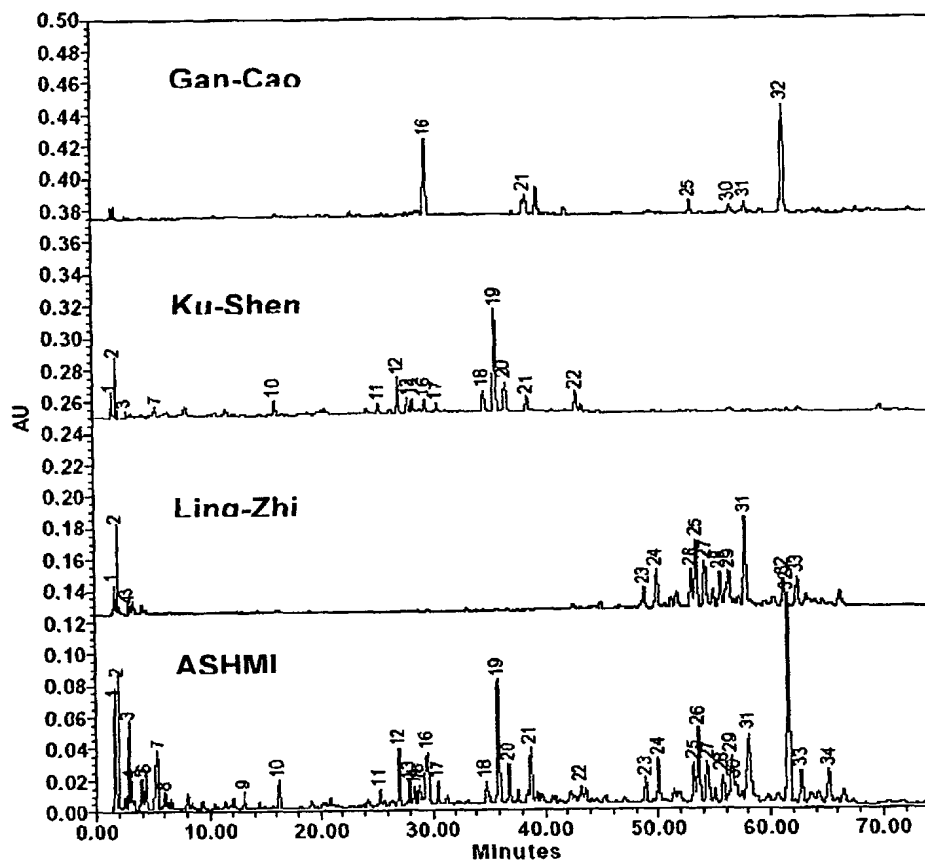


FIGURE 8

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Fig. 9 The HPLC profiles of ASHMI and individuals (254nm)**FIGURE 9**

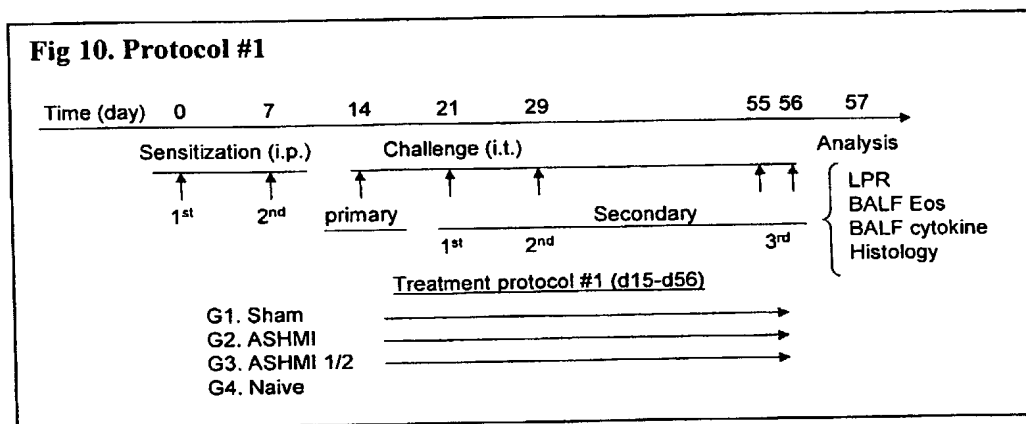
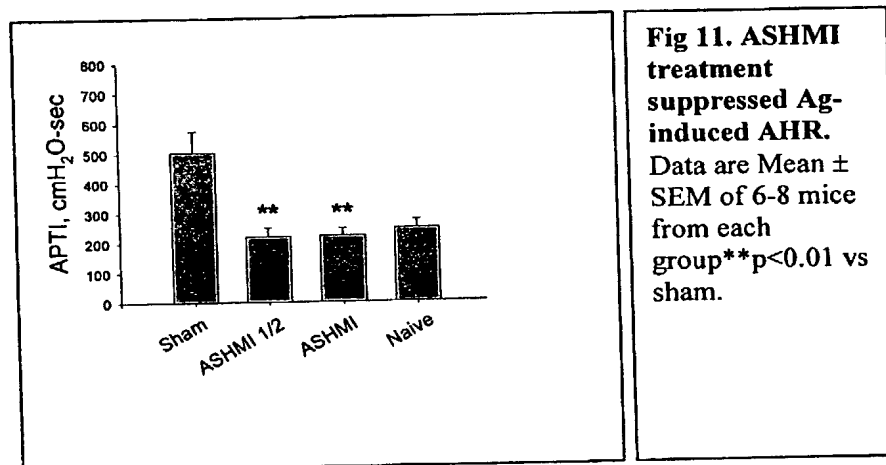
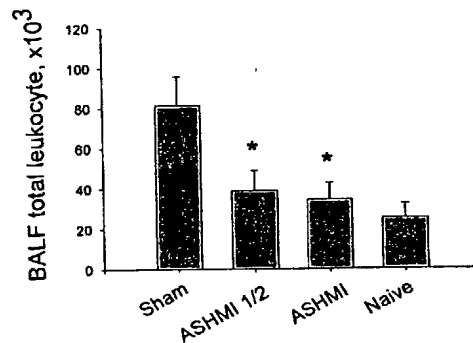


FIGURE 10

**FIGURE 11**

A.



B.

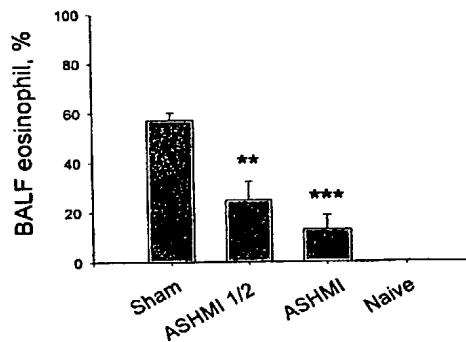


Fig 12. ASHMI reduced Ag-induced pulmonary inflammation: Total number of cells and differential counts of BALF cells were determined by microscopic evaluation. A. shows the total number of cells and B. shows percent of eosinophils. Data are Mean \pm SEM of 6-8 mice from each group. *, $p < 0.05$; **, $p < 0.01$ vs sham and ***, $p < 0.001$.

FIGURE 12

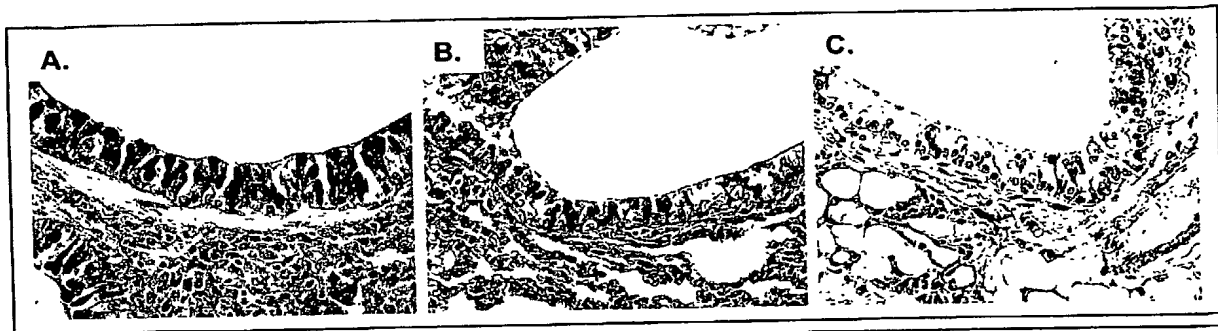
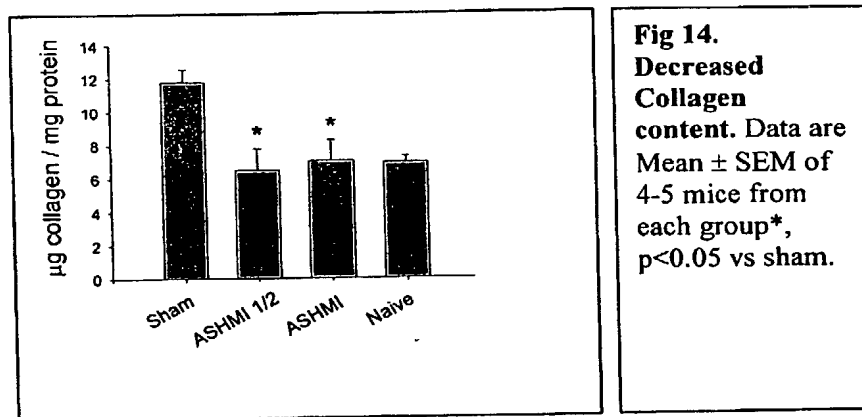


Fig4. Lung histology. Mice in each group (n=4/group) were necropsied after airway response measurement and unlavaged left upper lobe lungs were fixed in neutral buffered formaldehyde. Five- μ m paraffin sections were stained with periodic acid-Schiff's reagent (PAS) for goblet cells. A. shows goblet cell hyperplasia in airway from a saline placebo treated mouse. B. illustrates markedly reduced mucus goblet cells in airways of ASHMI treated mice. C. shows absence of goblet cells in airways of naïve mice.

FIGURE 13

**FIGURE 14**

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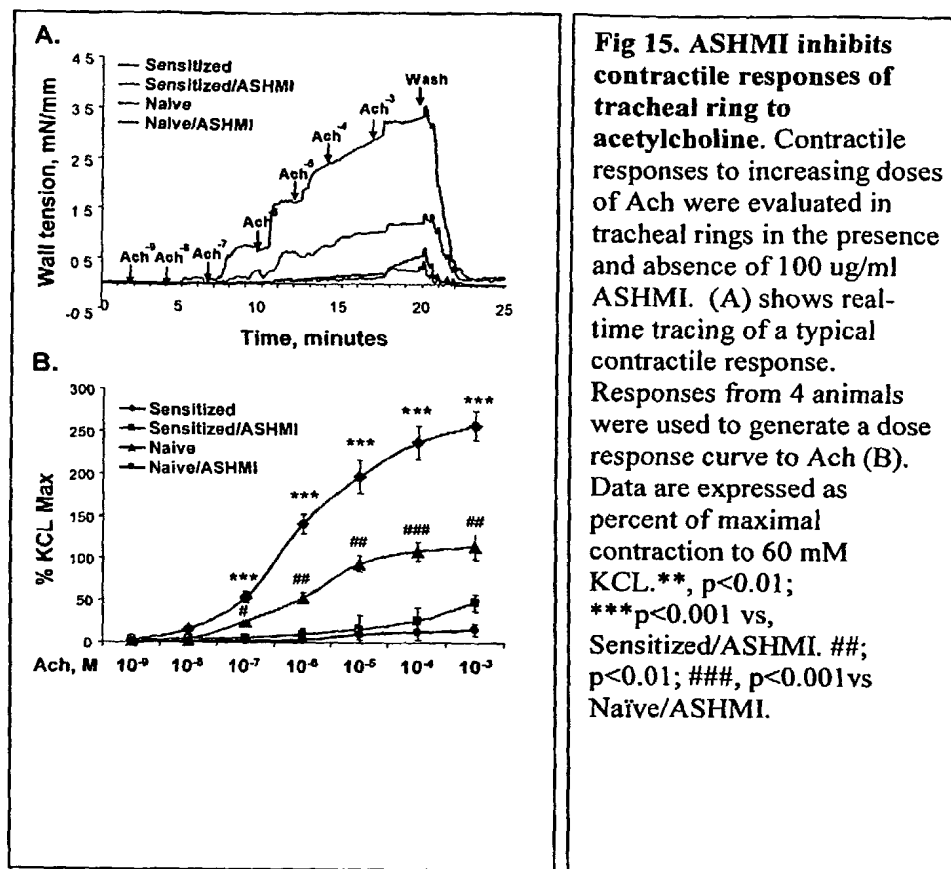
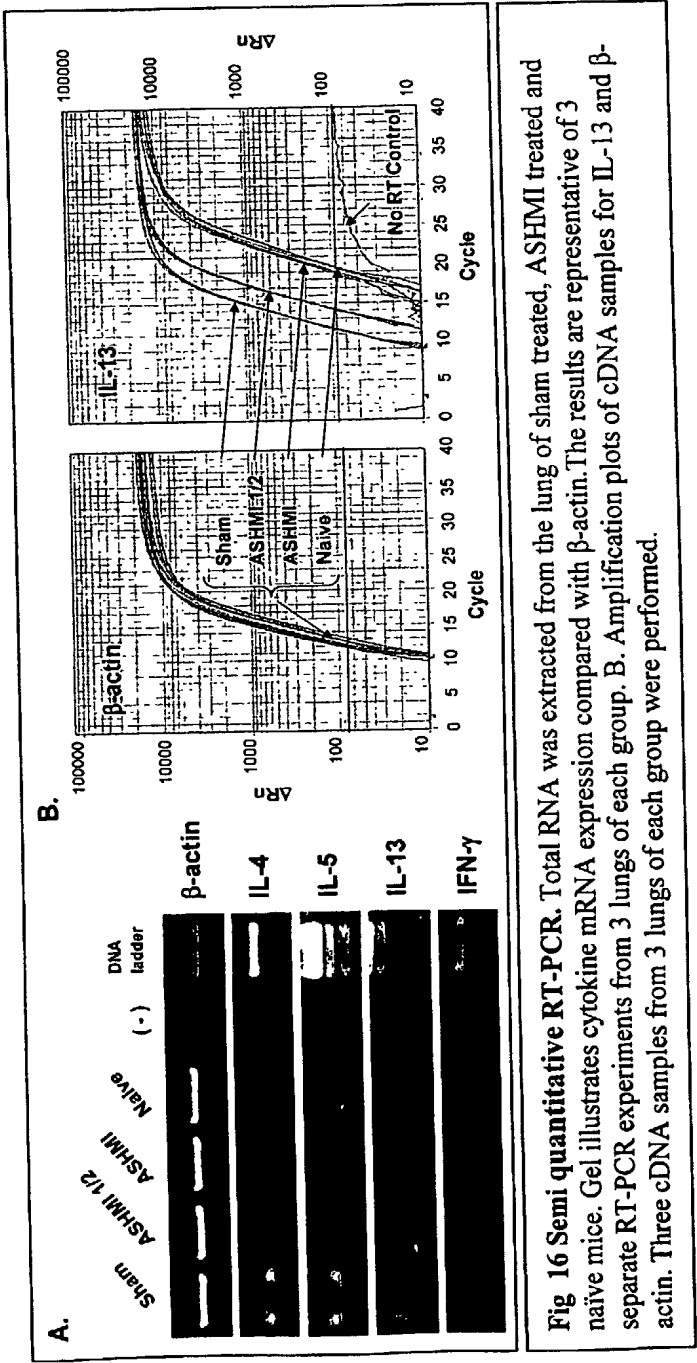


FIGURE 15

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FIGURE 16



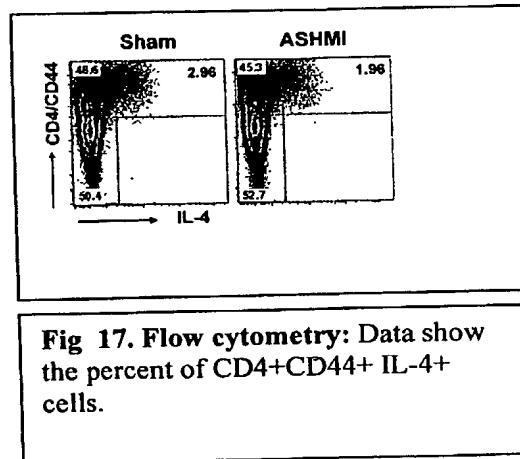


FIGURE 17

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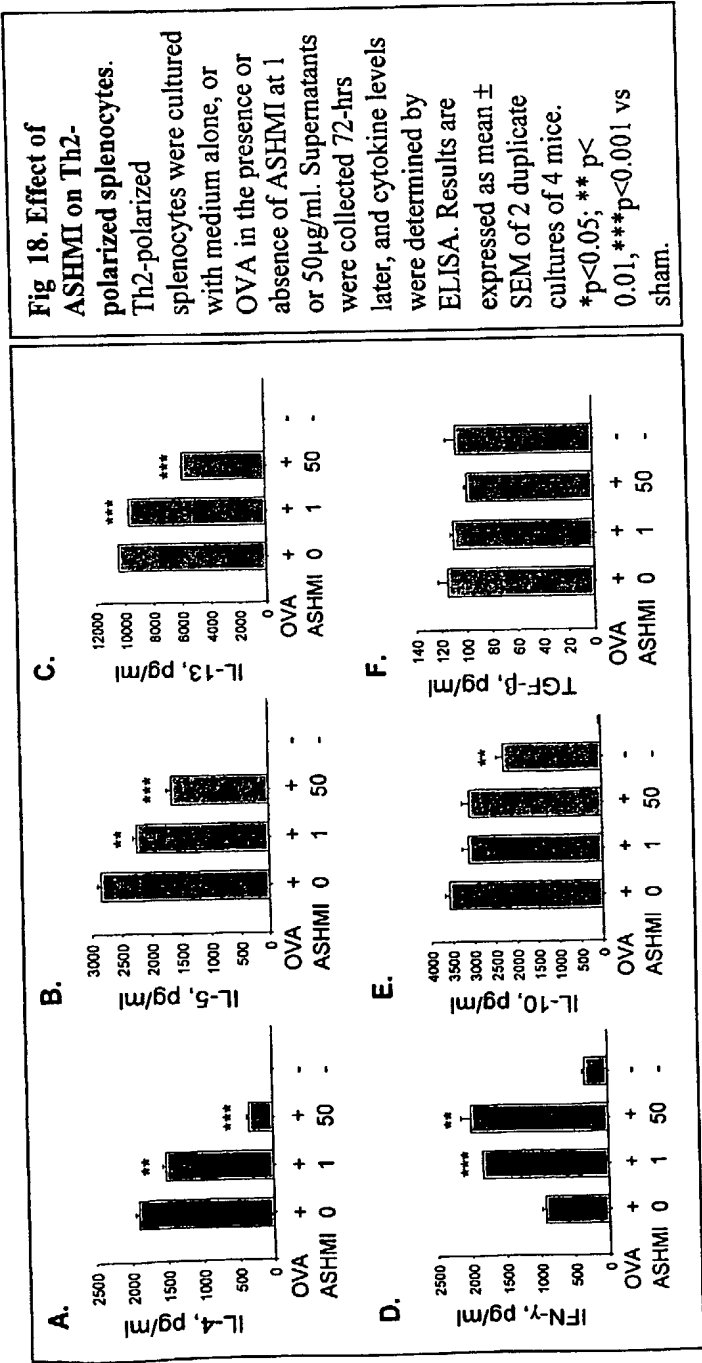


FIGURE 18

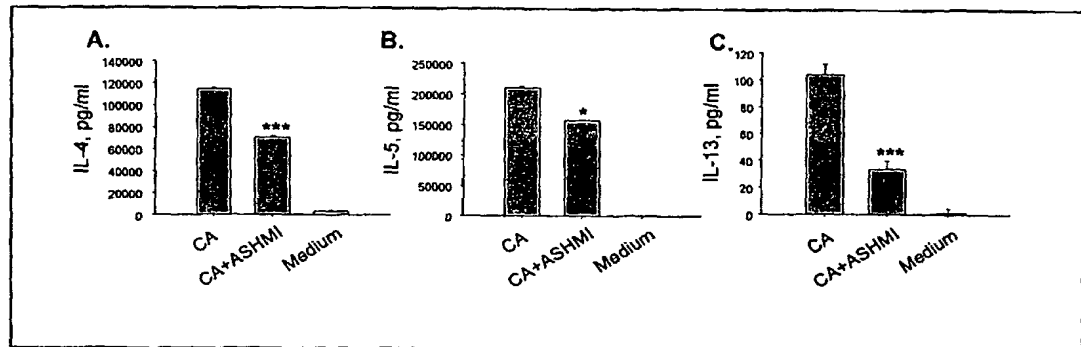
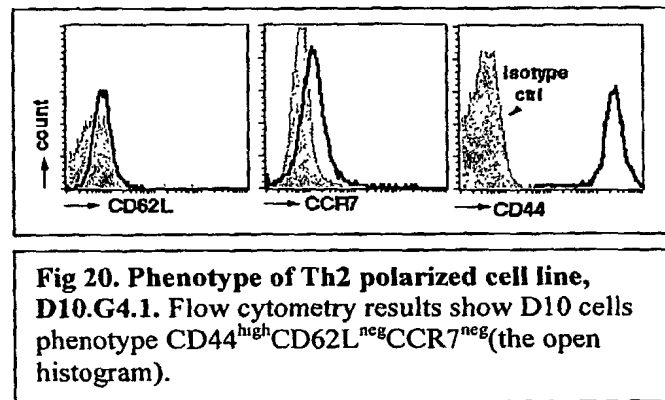
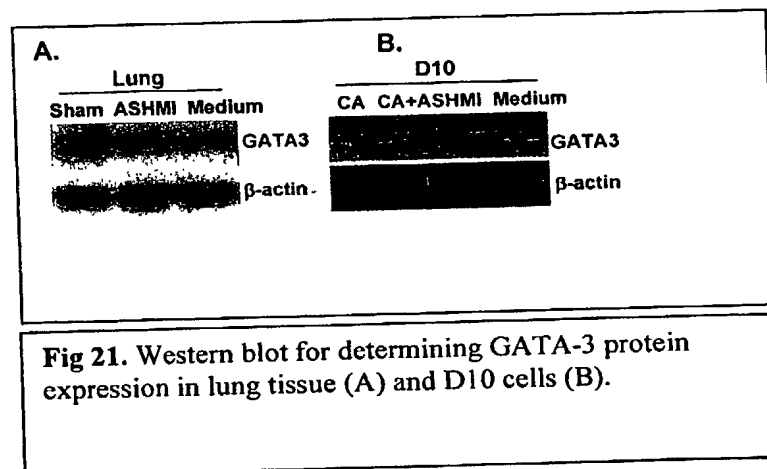


Fig 19. Effect of ASHMI on D10 cells. D10 cells were cultured in the presence of CA and irradiated syngeneic splenocytes in the presence or absence of ASHMI at 50 μ g/ml. Supernatants were collected 72-hrs later, and cytokine levels were determined by ELISA. Results are expressed as mean \pm SEM of triplicate cultures from three experiments. * p <0.05; *** p <0.001 vs CA.

FIGURE 19

**FIGURE 20**

**FIGURE 21**

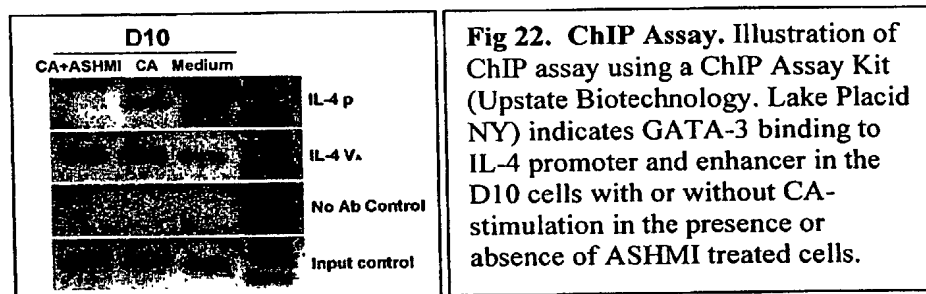
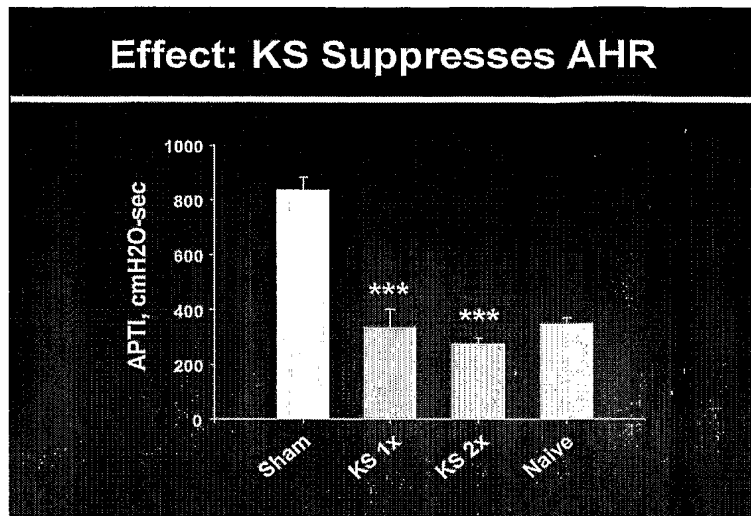


FIGURE 22

**FIGURE 23**

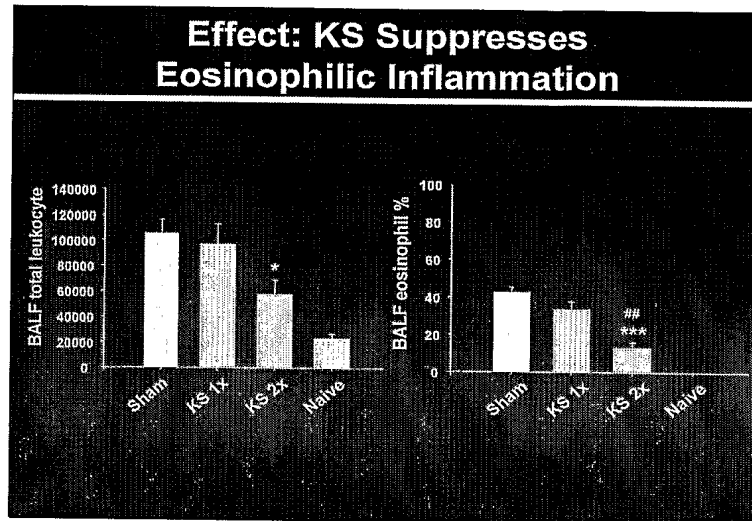
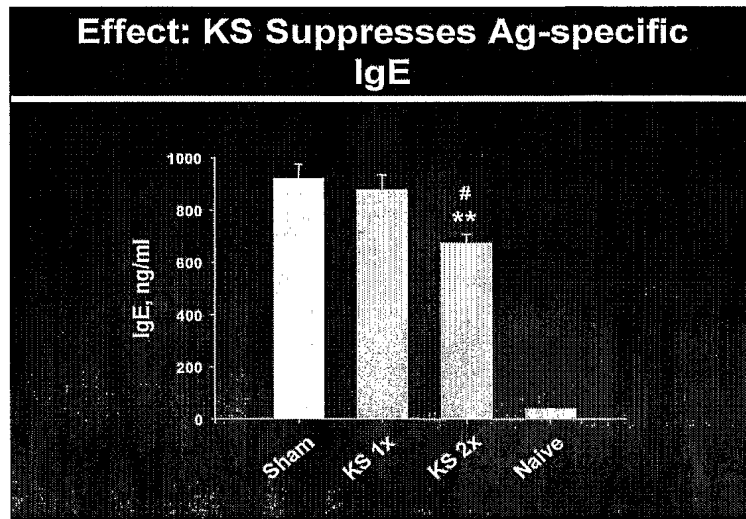


FIGURE 24

**FIGURE 25**

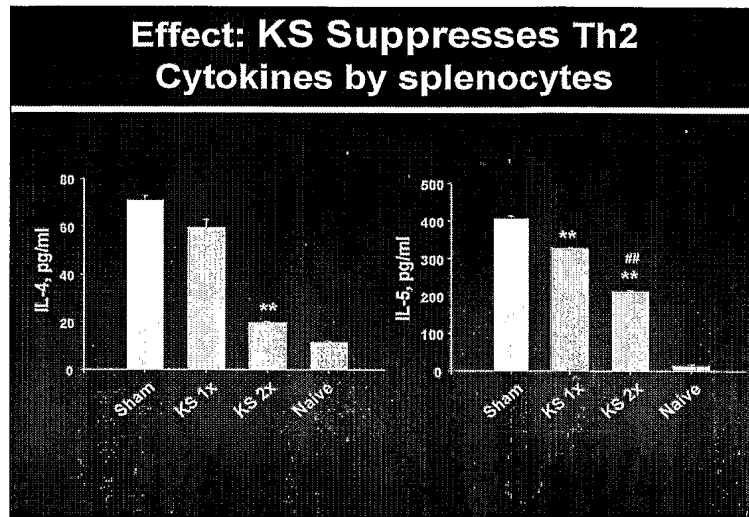


FIGURE 26

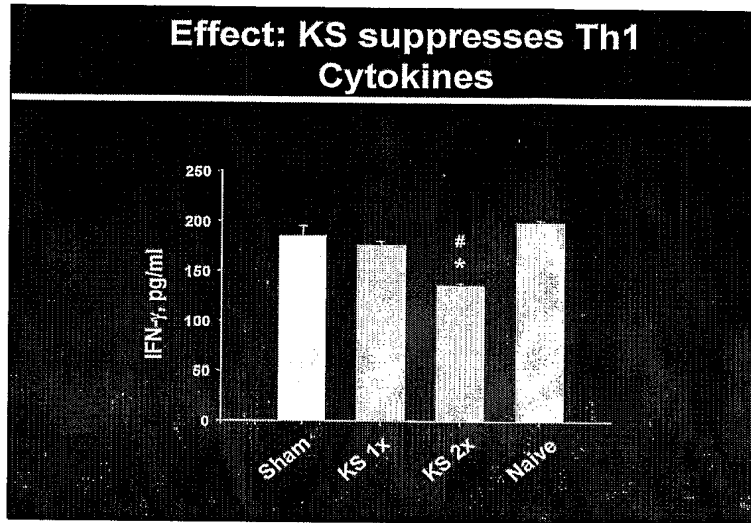
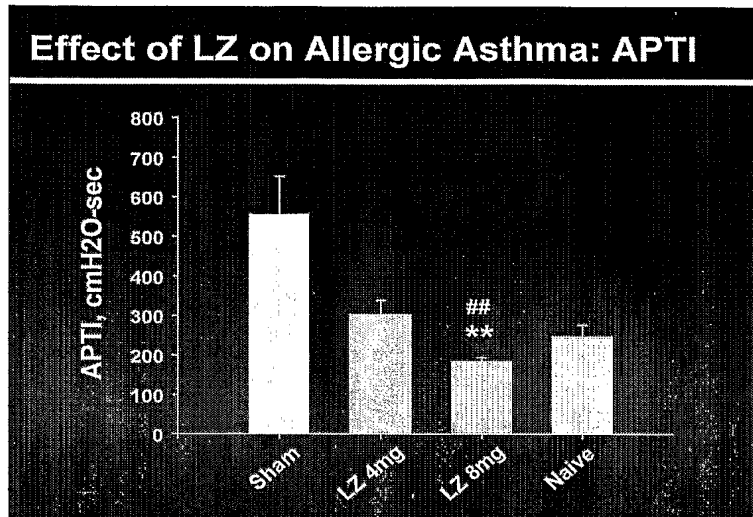
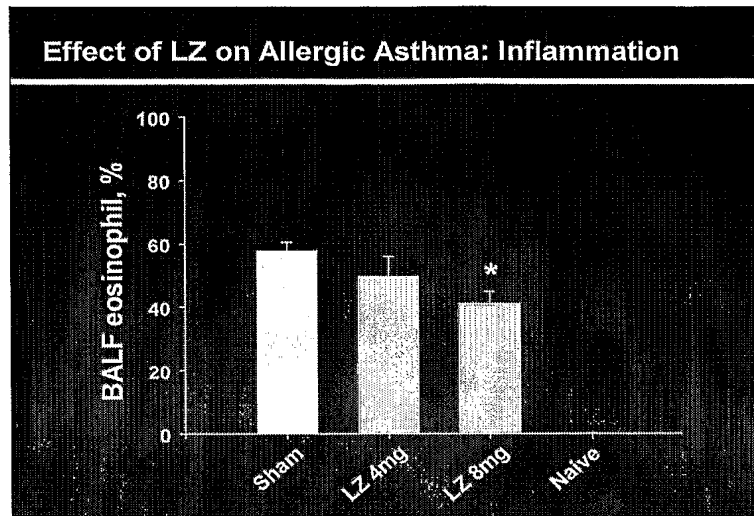
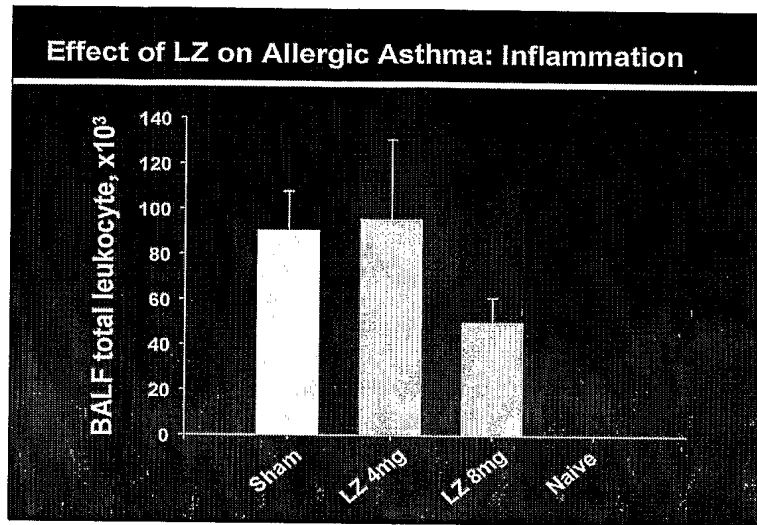


FIGURE 27

**FIGURE 28**

**FIGURE 29**

**FIGURE 30**

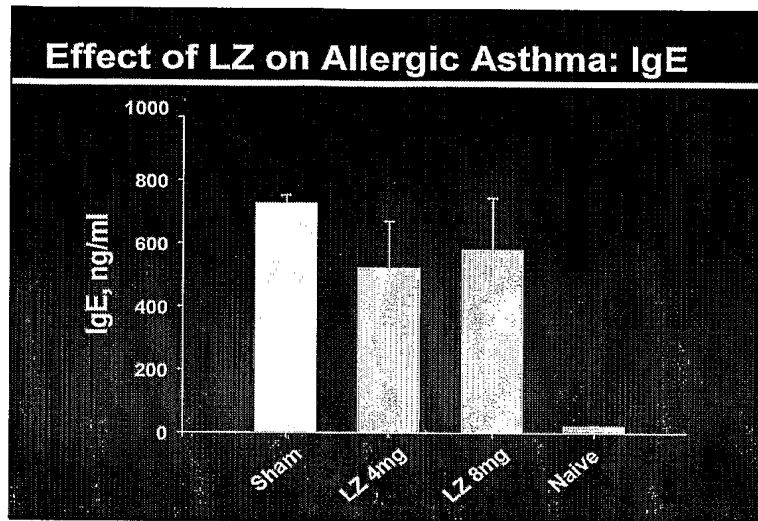
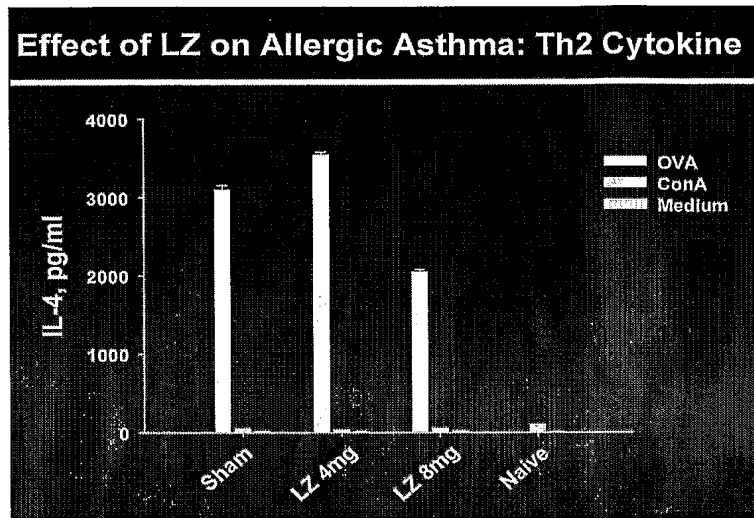


FIGURE 31

**FIGURE 32**

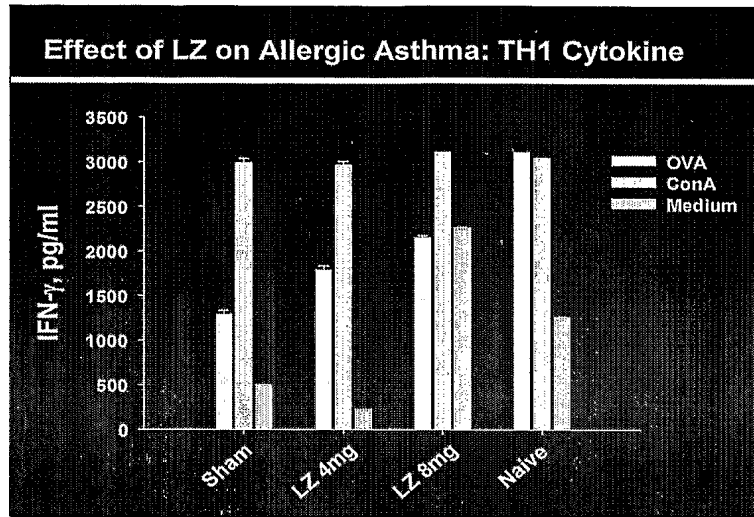
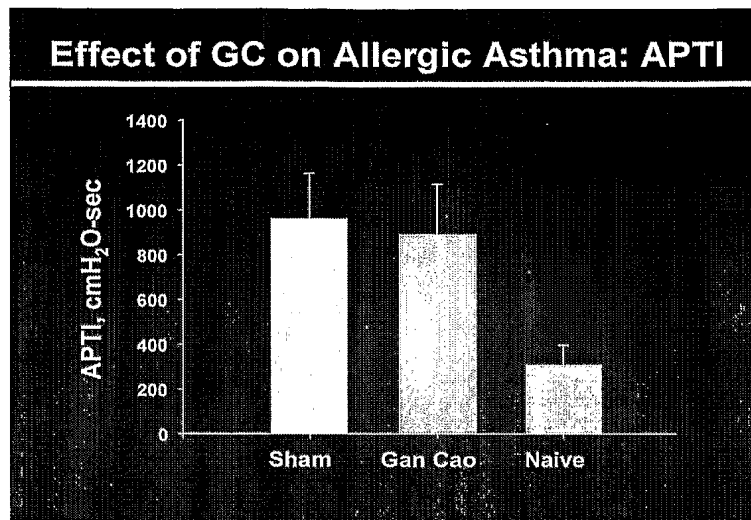
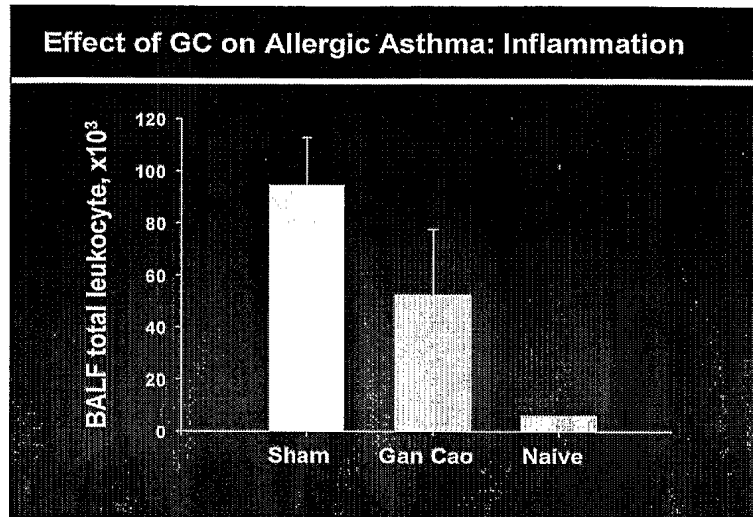
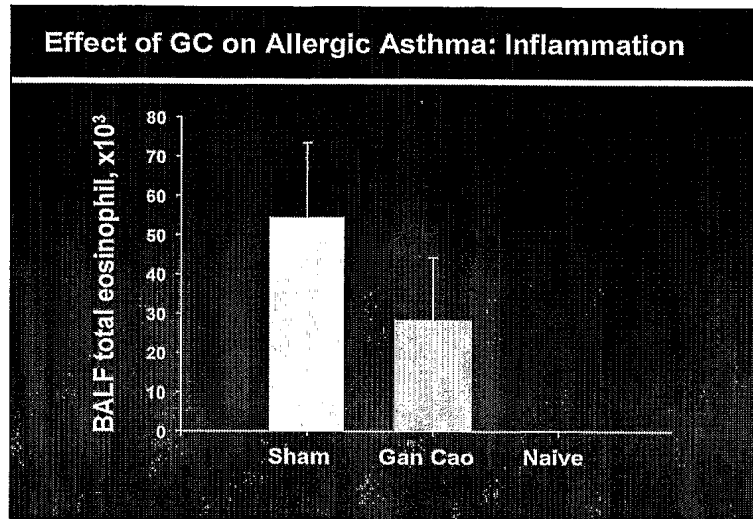
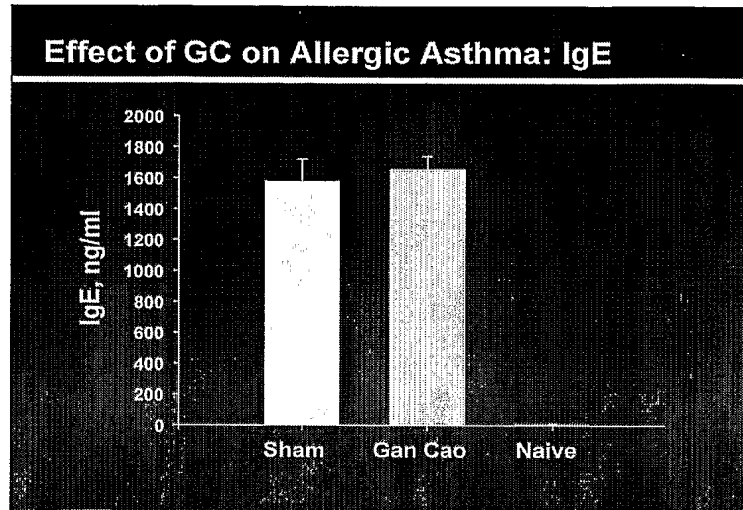


FIGURE 33

**FIGURE 34**

**FIGURE 35**

**FIGURE 36**

**FIGURE 37**

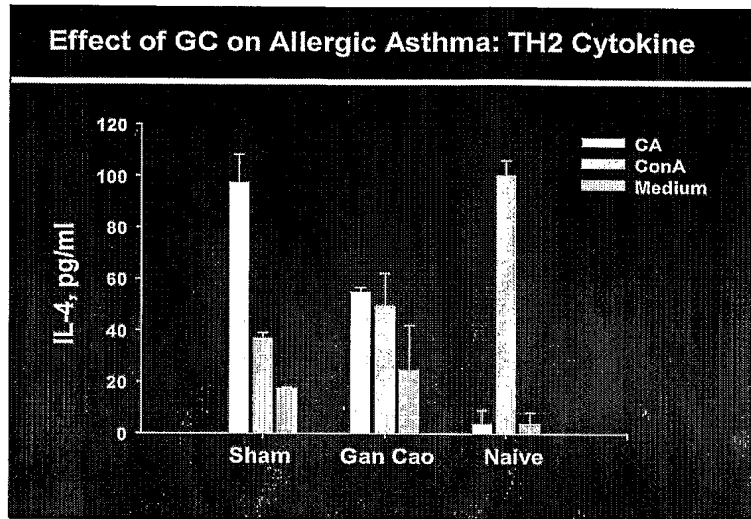


FIGURE 38

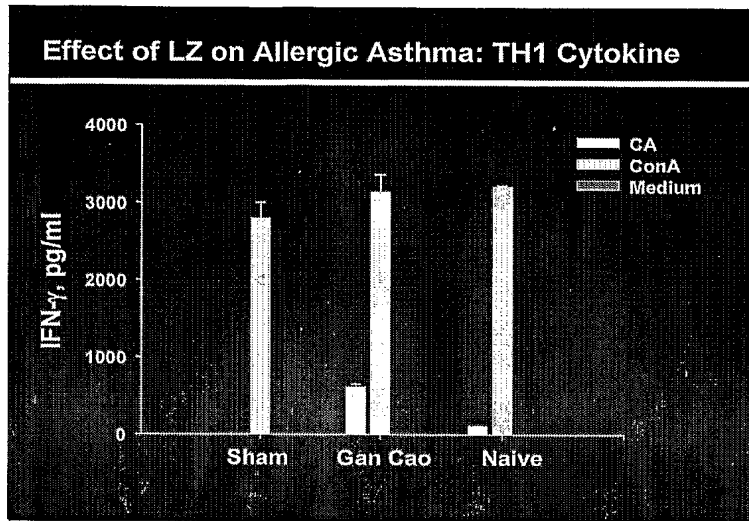


FIGURE 39

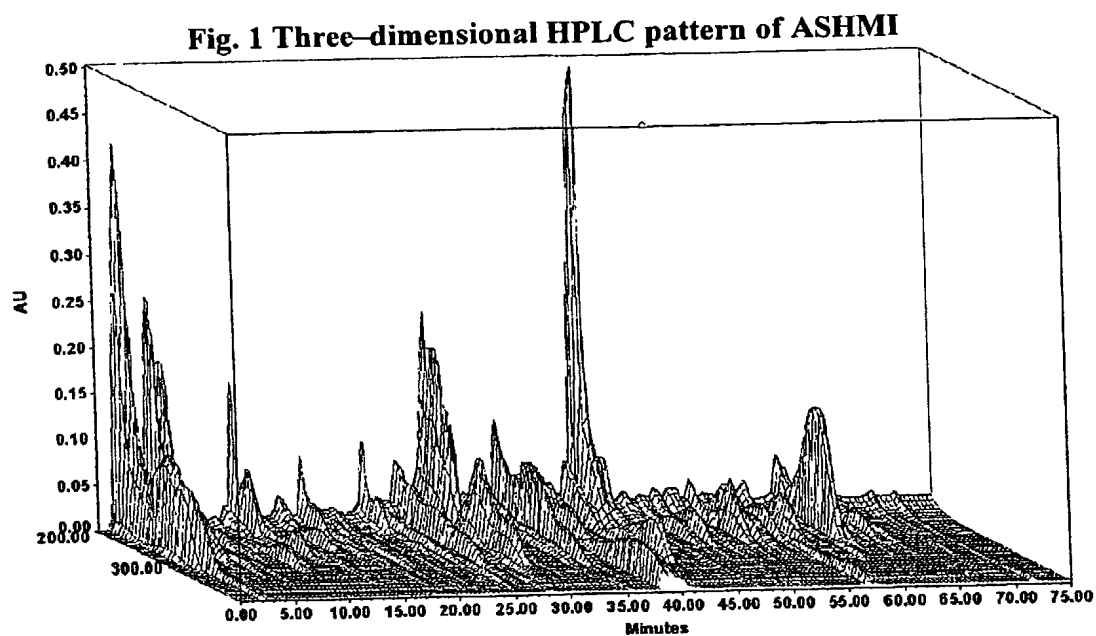


FIGURE 1